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PATENT Attorney Docket No. NIHA-0099 DHHS Ref. No. E-158-1998/0-US-06

In re Application of:

Shousun Chen Szu et al.

Application No. 09/744,289

Filed: August 1, 2001

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or: VACCINE AGAINST ESCHERICHIA COLI 0157 INFECTION

SUBSTITUTE POWER OF ATTORNEY UNDER 37 CFR 3.71

Art Unit: 1645

Examiner: Unknown

Commissioner for Patents Washington, D.C. 20231

Sir:

The Government of the United States of America, represented by the Secretary,
Department of Health and Human Services ("Assignee") is the assignee of the entire right, title
and interest in the above-identified U.S. patent application ("the application") as evidenced by
an assignment of Shousun Chen Szu and John B. Robbins recorded in the U.S. Patent and
Trademark Office on August 3, 2001 at Reel 012042, Frame(s) No. 0348 and an assignment of
Yvonne Ageyman Konadu (as heir to estate of Edward Konadu) recorded in the U.S. Patent and
Trademark Office on August 3, 2001 at Reel 012042, Frame(s) No. 0344. In accordance with
37 CFR 3.37(b), the undersigned certifies that the undersigned is authorized to act on behalf of
the Assignee, has reviewed all of the evidentiary documents accompanying or referred to in this
Substitute Power of Attorney and, to the best of the undersigned's knowledge and belief, that
title is in Assignee.

Assignee hereby revokes all previous powers of attorney and appoints the following as its attorneys to prosecute and transact all business in the U.S. Patent and Trademark Office connected with the application, including but not limited to the following: to receive all documents issued by the U.S. Patent and Trademark Office based thereon; to file continuation, continuation-in-part and divisional applications based thereon; to pay any and all fees, including maintenance fees for any resulting patent; and to file for reissues and extensions and to request reexamination of any resulting patent. All such powers are to be exercised separately or collectively.

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In re Appln. of: Shousun Chen Szu et al.

Application No.: 09/744,289

Please recognize the National Institutes of Health, Office of Technology Transfer, as Principal Attorneys in this case: Customer Number 05318.



05318

Patent Trademark Office

Please recognize Woodcock Washburn LLP as Associate Attorneys in this case: Customer Number 33678.



33678

Patent Trademark Office

The assignee requests that correspondence concerning this application be directed to woodcock Washburn LLP: Customer Number 33678.



33678

Patent Trademark Office

The assignee also requests that all telephone calls be directed to John W. Caldwell Esq., Woodcock Washburn LLP, at (215) 568-3100.

Respectfully submitted,

James/C. Haight (Reg. #25,388)

Senior Patent Attorney

Office of Technology Transfer National Institutes of Health

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Date: 28 mm 012 2018